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agriculture circular

U.S. DEPT. OF AGR NAT'L AGRIC. LI

U.S. Department of Agriculture Foreign Agricultural Service Economic Research Service

World Crop
7 Production

Approved by the World Agricultural Outlook Board • USDA

WCP-1-83 January 13, 1983

CROP ESTIMATE RAISED FOR GRAINS SINCE LAST MONTH, BUT LOWERED FOR OILSEED AND COTTON PRODUCTION

		:	: 1982.	/83 Proj.
Region	1980/81	: 1981/82	: Dec	: Jan
	Total	Grains (Mil	lion metric	tons) 1/
World	1567.8	1624.9	1653.6	1663.4
United States	269.7	333.4	336.4	339.0
Rest of World	1298.1	1291.5	1317.1	1324.4
	Oi	lseeds (Mill	ion metric to	ons)
Vorld	155.5	169.5	181.6	181.4
United States	55.8	64.3	71.3	70.8
Rest of World	99.7	105.2	110.2	110.6
and the second second		Cotton (Mi	llion bales)	
World	65.3	71.1	68.2	67.7
United States	11.1	15.6	12.1	12.0
Rest of World	54.1	55.4	56.1	55.6

1/ Includes rice on a rough basis.

- * Total world grain production in 1982/83 is forecast at a record 1,663 million tons, marginally above last month's forecast, and 2 percent higher than the 1981/82 harvest. Crop estimates were raised for China, Argentina, Mexico, Vietnam and the United States, offsetting a decline in the South African crop.
 - * Global wheat production in 1982/83 is forecast at a record 471 million tons, up slightly from last month's estimate, and 5 percent above the 1981/82 harvest. Virtually the entire increase from last month is due to an upward revision in yield and harvested area in Argentina.
 - * World coarse grain production in 1982/83 is estimated at a record 788 million tons, up slightly from last month, and 3 percent higher than last year. Higher estimates for China, Mexico and the United States offset lower crop prospects in Argentina and South Africa.

(continued on page 3)

WORLD CROP PROJECTIONS

Projections of 1982/83 world crop production are tentative. For the Northern Hemisphere, the projections include harvested winter grain crops, and spring crops such as wheat, corn, soybeans, and cotton. For the Southern Hemisphere, projections include winter grains with harvest nearly complete and spring crops mostly in the vegetative and early reproductive stage. Climatic and market developments over the next few months will continue to influence 1982/83 production prospects for the Southern Hemisphere.

Crop projections for countries other than the United States generally are based on surveys, historical trends in area and yield, and analysts' judgments. Estimates of 1982 U.S. acreage, yield, and production of crops, except for sunflowers, are from the U.S. Crop Production 1982 Annual Summary report released today by USDA's Crop Reporting Board.

This report draws on information from USDA's global network of agricultural attaches and counselors, commodity analysts, country and regional specialists, and the staff of the Joint Agricultural Weather Facility. The report is prepared by the Foreign Agricultural Service (FAS), the Economic Research Service (ERS), and the World Agricultural Outlook Board (WAOB).

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^{*} Beginning this month, total oilseed production includes copra, cottonseed, *

^{*} flaxseed, palm kernel, peanuts, rapeseed, soybeans and sunflowerseed.

^{*} Coverage of castor beans, safflowerseed and sesameseed has been discon-

(continued from page 1)

- * Global <u>rice</u> production in 1982/83 is forecast at 403 million tons, up 1 percent from last month, but down 2 percent from last year. Higher estimates for China and Vietnam account for the increase from last month.
- * World oilseed production in 1982/83 is forecast at 181.4 million tons, down 0.2 million from a month ago, but up from 169.5 million in 1981/82. Downward revisions for U.S. soybean production were largely offset by higher sunflower crop estimates in Argentina and the United States. (Please see box on page 2.)
 - * Global soybean production for 1982/83 is forecast at 96.8 million tons, down 0.6 million from last month but 12 percent above last year. Reduced U.S. output accounts for this month's change with slight cuts in both yield and harvested area.
 - * World <u>sunflower</u> production for 1982/83 is estimated at 16.6 million tons, up 0.3 million from last month and 2.0 million from last year. A 0.2-million-ton rise in Argentina is attributed to larger area against a background of favorable producer returns. Upward revisions in U.S. yields account for the 0.1-million-ton increase from previous estimates.
- * Global cotton production in 1982/83 is forecast at 67.7 million bales, down 0.5 million from last month's estimate and 3.4 million below 1981/82. Downward revisions in Soviet, U.S., and Pakistani crop estimates account for most of the decline from last month. Soviet production now is forecast at 13 million bales, 2 percent below a month earlier and the smallest crop since 1978/79. The U.S. crop is forecast at 12 million bales, down 1 percent from last month. Although Pakistani output has been lowered 3 percent from last month to 3.6 million bales, it is still record high. In other countries, smaller anticipated production in Egypt, Mexico, Greece, and South Africa is about offsetting larger production in Syria, Israel, and Peru.

WORLD WEATHER HIGHLIGHTS THROUGH JANUARY 12

United States--Mild temperatures, with record daily maximums late in the month, prevailed over the eastern two-thirds of the nation, in sharp contrast to cooler readings in the West. Excessive rain in the lower Mississippi Valley caused extensive flooding and damaged pasture lands and winter grains late in December. Flood waters receded slowly as fair weather returned in early January. Ample snowcover protected winter grains in the North while late-December snow added beneficial moisture from western Texas to southern Kansas. Good crop growth continued in the Southeast, but wet fields limited late harvest efforts.

<u>USSR</u>--The winter grain area is now generally under light to moderate snowcover as temperatures dropped sharply in the first week of January, following an unseasonably warm December when temperatures were generally 2-8°C above normal. Precipitation continued light and scattered over much of the area. While the topsoil moisture supplies were replenished in the North Caucasus, lower Volga Valley, and eastern Ukraine, subsoils remain quite dry. Seedings in these areas have developed poorly due to extremely dry soils at the time of sowing in the early fall through mid-December. The winter grain crop continues to remain vulnerable to above-average winterkill. In the northern

Ukraine, Central Black Soils Zone, Volga Valley, and southern Central Region, a brief, early January cold snap may have caused some winterkill where snowcover was inadequate. No additional information about the area seeded to winter grains has been received since November 1. It is still estimated that only 33-34 million hectares of the planned 36 million were seeded, making the 1983 winter grain area one of the smallest in recent years.

Europe--Showers maintained good moisture levels for winter grains in England, northern France, and West Germany. Above-normal temperatures allowed continued plant growth in these areas. Rain and snow showers benefited grains in East Germany and Poland, but cold temperatures kept crops dormant. In Spain, topsoil moisture is becoming too dry for good early establishment of winter grains in central and southern crop areas.

South America--Drier weather in Brazil in December allowed completion of soybean planting, although rain delays forced some switching to shorter-season varieties. Generally adequate moisture is available for soybean growth and flowering. In Argentina, wheat harvesting progressed under mostly favorable weather while summer crops, such as corn, sorghum, cotton and sunflowers entered the reproductive period in early January. Most crop areas had adequate moisture, but localized areas of dryness developed over southern Santa Fe and northern Buenos Aires late in December. Recent periods of hot weather stressed crops in these areas.

South Africa--Above-average temperatures and an extended dry spell in western and southern portions of the Maize Triangle have created unfavorable growth conditions as corn advances into the crucial reproductive cycle. Corn is extremely sensitive to moisture and heat stress during tasseling, silking and grain-forming periods. Immediate and widespread rains are needed to sustain crop development during the next few weeks; otherwise, yield potential will decline further. Only the northeastern portion of the Maize Triangle has received generally adequate moisture in recent weeks.

Australia--Generally dry weather covered southern and western crop areas where wheat harvesting is nearly complete. Significant showers in southeastern Queensland and northern New South Wales aided summer crop growth and promoted additional planting of sorghum and sunflowers. However, substantial rains still are needed to alleviate the worst drought in a century.

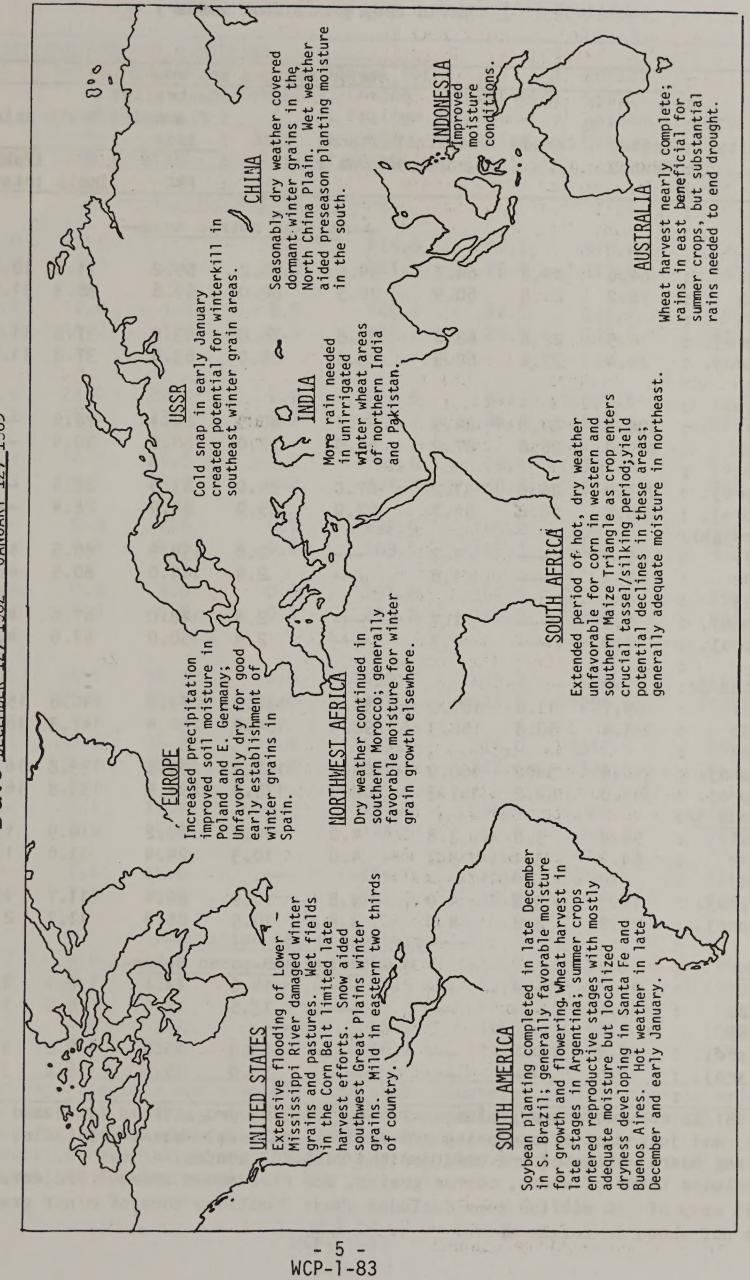
Northwestern Africa--Generous rains in December in Algeria and Tunisia provided favorable moisture conditions for emergence and early growth of winter wheat. Rainfall was less abundant in Morocco and southern crop areas are too dry for favorable germination and early establishment.

Eastern Asia--Generally dry weather continued to cover major winter grain areas in the North China Plain. Temperatures were slightly above normal, but still were too cold for growth. Heavy precipitation fell on crop areas south of the Yangtze River, benefiting both reservoir and soil moisture supplies. In South Korea, light precipitation maintained favorable moisture conditions for winter grains, but cold temperatures kept crops dormant.

South Asia--Dry weather still covers most of India, continuing December's dry weather pattern. Winter grains in Pakistan received beneficial rains in early December, but dry weather followed and continued to the present. In northern India, light showers in late December fell on winter grain areas in Punjab, Haryana, and Uttar Pradesh. Dry weather recently returned to these areas and more rain will be required in unirrigated areas as the crop enters the critical reproductive stage.

WORLD AGRICULTURAL WEATHER HIGHLIGHTS

Date December 12, 1982 - January 12, 1983



				Wa i an an			•			
				Major r	egions	and countr			A Mann	Foot
						:Centrally : Planned		Ania	: Near	
Commaditus	United	Canada	Monton	n.Fogtonn.	USSR		· South	I ASIA		nd n Agia
				n:Eastern:	USSN	Asia		• De les		r Asia
	States		:Europe	:Europe :		: PRC	:India			:Thai-
			•	•		· INC	. Illula	.Stall	.llesta	.Tanu
				Mill	ion met	ric tons	_			
:Wheat										
1: 1980/81	64.6	19.2	64.7	34.5	98.2	55.2	31.8	10.8		
2:1981/82	76.2	24.8	60.9	30.5	80.0	59.6		11.5		
:1982/83							1000000			
3: Dec proj. :	76.5	27.6	68.1	33.8	86.0	63.0	37.8	11.5		
4: Jan proj. :		27.6	67.9	33.8	86.0	63.0	37.8	11.5		
:Coarse							1917			
grains	1.3 3.									
5: 1980/81	198.4	21.8	94.9	61.1	80.5	84.1	28.5			3.5
6:1981/82 :	249.0	26.0	87.9	61.9	72.0	80.8	30.6			4.5
:1982/83 :										
7: Dec proj.	253.0	26.6	91.2	67.0	85.0	83.5	28.4			3.7
8: Jan proj. :	255.5	26.6	91.7	67.0	85.0	84.9	28.4			3.7
:Rice(rough):										
9: 1980/81	6.6		1.7		2.8	139.9	80.5	4.7	29.7	17.4
10:1981/82 :	8.3		1.6		2.4	144.0	80.5	4.9	32.8	18.7
:1982/83 :										
11: Dec proj. :	6.9		1.7		2.4	148.C	67.6	4.7	32.8	17.3
12: Jan proj. :	7.0		1.7		2.4	150.0	67.6	4.7	32.8	17.3
:Total										
: grains 2/:	1 2 9 9									
13:1980/81 :	269.7	41.0	161.3	95.6	181.5	279.2	140.8	15.5	29.7	20.9
14:1981/82 :	333.4	50.8	150.3	92.4	154.4	284.4	147.3	16.3	32.8	23.2
:1982/83 :										
15: Dec proj. :		54.2	160.9	100.9	173.4	294.5	133.8	16.2	32.8	20.9
16: Jan proj. :		54.2	161.3	100.9	173.4	297.9	133.8	16.2	32.8	20.9
:Oilseeds 3/:							*			
17:1980/81 :	55.8	3.8	3.8	4.0	10.4	20.2	10.9	1.7		
18: 1981/82 :	64.3	3.1	3.7	4.0	10.3	24.4	13.6	1.8		
:1982/83			1							
19: Dec proj. :		3.8	4.9	3.8	10.9	26.4	11.7	1.9		
20: Jan proj.	70.8	3.8	4.9	3.8	10.9	26.4	11.7	2.0		
: :Cotton				M4334	11.00					
21: 1980/81	11.1		Later Control	Million				2 2		
22: 1981/82	15.6				14.0	12.4	6.1	3.3		
:1982/83	15.0				13.5	13.6	6.4	3.5		
23: Dec proj.	12.1		5		12.2	15 5		2 5		
24: Jan proj.					13.3	15.5	6.2	3.7		
:	12.0	1 2 3 25			13.0	15.5	6.2	3.6		

^{1/ 1981/82} estimates are preliminary. The 1982/83 projections are based on surveys, trends, and judgement of commodity and country analysts. Where available, USDA Crop Reporting Board estimates are used for the United States.

^{2/} Includes total of wheat, coarse grains, and rice shown above. Projected Soviet 1982/83 crop of 180 million tons includes about 7 million tons of minor grains and pulses not shown in totals above.

	Major	regions	s and coun	tries			:	•	
: Afr	le East and ica	: 8	America and obean	: Oceania :		Other Coun-	: World : less : United	: : World	
	: :Turkey	:Argen- : tina		: :Australia:	and	tries	: States		
									-:
			Millio	n metric to	ns				:
1.5	13.0	7.8	2.7	10.9	414.8	25.7	375.8	440.5	: 1
2.3	13.2	8.1	2.2	16.3	421.9	25.3	371.0	447.2	: 2
2.5	13.8	12.0	1.8	8.5	442.9	26.5	393.0	469.5	: 3
2.5	13.8	14.0	1.8	8.5	444.7	26.8	395.0	471.4	: 4
	6-3								:
15.3	7.6 8.1	21.0	22.9	5.2 6.7	645.0 678.1	84.3 86.8	530.8	729.3	: 5
0.9	0.1	10.4	23.4	0.1	070.1	00.0	515.9	764.9	: 6
11.7	8.3	18.3	24.5	4.2	705.4	79.9	532.3	785.3	: 7
10.2	8.3	17.8	24.4	4.2	707.8	80.6	532.9	788.4	: 8
		0.3	8.6	0.7	292.9	105.2	391.4	398.1	: 9
		0.4	9.5	0.8	303.7	109.1	404.5	412.8	:10
		0.3	9.0	0.6	291.2	107.5	391.8	398.8	:11
		0.3	9.0	0.6	293.2	110.2	396.5	403.5	:12
16.8	20.6	29.1	34.3	16.8	1352.7	215.1	1298.1	1567.8	:13
11.3	21.3	26.8	35.2	23.8	1403.8	221.1	1291.5	1624.9	: 14
14.2	22.1	30.6	35.3	13.4	1439.6	214.0	1317.1	1653.6	: 15
12.7	22.1	32.1	35.2	13.3	1445.7	217.6	1324.4	1663.4	: 16
		5.8	16.7		133.2	15.9	99.7	155.5	:17
		6.9	14.3		146.5	16.4	105.2	169.5	:18
		7.6	15.6		158.0	16.6	110.2	181.6	:19
		7.9	15.6		157.8	16.7	110.6	181.4	:20
			Mi	llion 480-pe	ound bales-				:
	2.3	0.4	2.9		52.4	12.9	54.1	65.3	:21
	2.2	0.7	2.9		58.5	12.6	55.4	71.1	:22
	2.1	0.6	3.2		56.7	11.5	56.1	68.2	:23
	2.1	0.6	3.2		56.2	11.4	55.6	67.7	:24

^{3/} Totals for major regions and countries and other countries include the six major oilseeds shown elsewhere in this report, while world total also includes copra and palm kernels for countries shown plus other countries.

^{--- -} No production reported or insignificant production.

^{**}Totals may not add due to rounding.

U.S. crop acreage, yield and production 1/ (Domestic units)

			1									1										
	1982/83 Proj.	••	1 1 1									1 1 1							1		1 1	
	1982/83	/: Jan	sle	2809.	2108.	701.	21.			255.0		els	8397.	841.	522.	617.	2277.		154.2		bales-	12.0
Production		: Dec 2/: Jan	on bushe	2810.	2106.	704.	20.			252.5		-Million bushels-	8330.	826.	516.	599.	2299.	ion out	152.8		punod-0	12.1
Proc	••	: 1981/82:	Million bushels-	2799.	2104.	695.	19.			249.4		Millic	8202.	879.	522.	509.	2000.	tuo aoillim	182.7		-Million 480-pound	15.6
		1980/81	1 1 1	2374.	1895.	479.	16.			198.0		1 1	6645.	579.	361.	458.	1792.		146.2		1 1 1	11.1
	Proj.	: Jan :	1 1	35.6	36.1	34.2	29.1		1 1 .	2.38		1 1	114.8	59.0	57.3	58.4	32.2		4742			582.
	.1982/83 Proj.	: Dec 2/: Jan	acre	35.6	36.0	34.4	28.5		per acre-	2.38		acre	114.4	59.8	56.2	57.7	32.4	\$	4649			613.
Yield		1980/81 : 1981/82	Bushels per	34.5	35.9	31.1	56.6		tons	2.33		-Bushels per	109.8	64.1	57.0	54.1	30.1	2	χ. Σ. α.			543.
		1980/81	Bu	33.4	36.8	24.6	24.5		Metric	1.95		Bu	91.0	46.2	9.64	53.0	26.4		4414			404
	Proj.	: Jan :	1 1 1	78.8	58.3	20.5	0.7			107.1			73.2	14.2	9.1	10.6	70.8		2,3			6.6
area	:1982/83 Proj.	: Dec 2/:	acres	79.0	58.5	20.5	0.7			106.2			72.8	13.8	9.5	10.4	6.07		8	0.0		9.5
Harvested		: 1981/82	-Million a	81.0	58.6	22.4	0.7			107.0			74.7	13.7	9.5	4.6	4.99		3.79	00		13.8
		1980/81	1 1 1	71.0	51.5	19.5	0.7			101.5			73.0	12.5	7.3	8.7	6.79		3.31			13.2
		••		All wheat:	Winter :	Other:	Rye :	••	••	Feedgrains:	••	••	Corn :	Sorghum :	Barley :	Oats :	Soybeans:	••	Bice 8		• ••	All cotton:

U.S. planted area for major crops

Total major	crops		292.5	301.2		298.5	298.8
	Cotton:	7	14.5	14.3		11.5	11.5
••	: Rye : Rice : Corn : Sorghum : Barley : Oats : Total : Soybeans : Cotton		70.0	0.89		72.3	72.2
	Total:		121.4	123.6		121.5	121.9
	Oats:		13.4	13.6		14.2	14.2
Feedgrains	Barley:			7.6		9.6	9.6
Fee	Sorghum:	Million acres	15.6	16.0		15.8	16.1
	Corn:		84.0	84.2		81.9	81.9
	Rice:		3.4	3.8		3.3	3.3
• •	: Rye :		2.5	5.6		5.6	5.6
	Total		90.8	88.9		87.2	87.3
Wheat	Winter: Other:		23.0	22.9		20.9	20.9
	Winter:			62.9			4.99
	•		: 1880/81	1981/82:	1982/83 :	Dec prj2/:	Jan proj.:

1/ 1981/82 is preliminary. 1982/83 projections are from U.S. Crop Reporting Board. 2/ December projection from December 10 Crop Production report.

WCP-1-83

		Area	40000		Yield	0,000			Production	_	
ر بر	70000		:13	000	'0	1982/8	proj.	0	0	82	2
"	1980/81	\mathcal{L}	: proj.	: 1980/81	: 1981/82	Dec	Jan	:1980/81	1981/8	2	Jan
• •	Milli	ion hectares	res	Metric	tons per	hectare		-	Million m	metric tons	
•	28.7	32.8	31.9	2.25	2.32	2.39	2.40	•	•		76.4
••	11.1	12.4	12.6	1.73	2.00	2.19	2.19	19.2	24.8	•	27.6
••	16.4	16.3	16.8	3.95	•	4.07	4.05	•		•	6.79
••	9.7	0.6	9.4	3.56	•	3.59	3.59	•	30.5	33.8	33.8
••	61.5	59.2	57.0	1.60	•	1.51	•	•		86.0	86.0
Asia:											
••	29.5	28.3	27.9	1.89	2.11	2.26	2.26	55.2	59.6	63.0	63.0
•											
••	22.2	22.1	22.5	1.44	1.64	1.68	1.68	31.8	36.3	•	•
••	7.0	7.0	7.0	1.55	1.64	1.65	1.65	•	11.5	11.5	11.5
& Africa:											
Africa:	1.6	1.8	2.0	0.91	1.31	1.26	1.26	•	2.3	2.5	•
	8.6	8.5	8.6	1.51	1.55	1.60	1.60	13.0	13.2	13.8	13.8
Carib:											
	2.0	5.5	7.0	1.55	1.46	1.82	2.00	7.8	8.1	12.0	14.0
	3.1	1.9	2.8	0.87	1.15	0.65	0.65		2.2	1.8	1.8
• •											
	11.3	11.9	8.0	96.0	1.37	96.0	96.0	10.9	16.3	8.5	8.5
•	:215.3	216.8	214.3	1.93	1.95	2.07	2.08	414.8	421.9	442.9	L. 444
countries	20.8	21.1	20.7	1.23	1.20	1.27	1.29	25.7	25.3	26.5	26.8
	236.2	237.9	235.0	1.86	1.88	2.00	2.01	440.5	7.74	469.5	471.4
Š	207.4	205.2	203.0	1.81	1.81	1.94	1.95	375.8	371.0	393.0	395.0
e ×	40.0	42.5	41.5	2.32	2.42	2.62	2.64	92.9	102.7	107.7	109.5

based on surveys, trends, and analysts' judgement. 2/ Includes Canada, Australia, Argentina, and EC.

		מא וע						•	11040000011		
Region/country:	1980/81	1981/82	:1982/83	: 1980/81	1981/82	1982/83 Dec :	proj.	1980/81	: 1981/82	. 1982/8	3 proj.
	Mill	-Million hectares	res	Metric	1 1	hectare			Million me	1 2 1	1 1
United States	41.3	43.6	43.6	4.80	5.72	5.85	5.86	198.4	249.0	253.0	255.5
Canada	8.0	9.5	8.9	2.73	2.83	2.98	2.98	21.8	26.0	26.6	56.6
Western Europe	24.8	24.3	24.1	3.83	3.62	3.79	3.81	94.9	87.9	91.2	91.7
Eastern Europe	19.3	19.5	19.6	3.17	3.17	3.42	3.42	61.1	61.9	0.79	67.0
USSR	57.9	58.0	57.0	1.39	1.24	1.49	1.49	80.5	72.0	85.0	85.0
Cen. Planned Asia											
PRC	32.6	31.3	31.0	2.58	2.58	2.65	2.74	84.1	80.8	83.5	84.9
South Asia											
India	41.5	45.0	41.7	0.69	0.73	0.68	0.68	28.5	30.6	28.4	28.4
East&Other Asia;											
Thailand	1.7	1.9	2.0	2.11	2.36	1.80	1.82	3.5	4.5	3.7	3.7
East and Africa:											
South Africa	5.4	5.3	5.4	2.86	1.67	2.18	1.90	15.3	8.9	11.7	10.2
Turkey	4.2	4.3	4.3	1.83	1.90	1.94	1.94	7.6	8.1	8.3	8.3
America & Carib:											
Argentina	4.9	6.2	6.1	3.28	2.96	2.98	2.94	21.0	18.4	•	17.8
Brazil	13.0	13.5	14.1	1.77	•	1.73	1.73	22.9	23.4	24.5	24.4
Oceania :											
Australia .	4.3	8.4	3.8	1.21	1.38	1.20	1.11	5.2	2.9	4.2	4.2
Total above	260.3	264.0	261.6	2.48	2.57	2.70	2.71	0.549	678.1	705.4	707.8
Other countries	81.3	84.2	81.0	1.04	1.03	96.0	1.00	84.3	86.8	6.62	80.6
World	:341.6	348.2	342.5	2.13	2.20	2.28	2.30	729.3	6.497	785.3	788.4
World less U. S. :	300.2	304.6	298.9	1.77	1.69	1.77	1.78	530.8	515.9	532.3	532.9
Major foreign ex-:	25.8	27.4	26.2	2.60	2.35	2.48	2.39	0.79	h. 48	64.5	62.5

1/ Totals and averages based on unrounded data. 1981/82 is estimated and preliminary. 1982/83 is projected based on surveys, trends, and analysts' judgement.
2/ Includes Canada, Australia, Argentina, South Africa, and Thailand.

	••	Area		••	Yield			••	Production	tion	
Region/country:		••	:1982/83	••	••	1982/83	proj.	••	••	: 1982/8	3 proj.
	:1980/81	: 1981/82:	proj.	:1980/81	1981/82	Dec		:1980/81	: 1981/82	: Dec :	Jan
	:Million	ion hectares	es	Metric	s per	hectare		 	Million me	etric ton	S
United States	1.3	1.5	1.3	4.96	•	•	•	9.9	•	•	7.0
Western Europe	0	0.3	0.3	5.50	5.52	5.51	5.53	1.7	1.6	1.7	1.7
USSR	. 0.7	9.0	9.0	4.19	•	•	•	2.8	•	•	2.4
Cen. Planned Asia:	••										
PRC	: 33.9	33.3	33.2	4.13	4.32	94.4	4.52	139.9	144.0	148.0	150.0
South Asia	••										
Bangladesh	: 10.3	10.4	10.4	2.02	•	•	6.	20.8	0	•	•
Burma	. 4.8	4.8	4.9	2.77	2.84	2.86	2.83		13.6	14.0	14.0
India	: 40.2	40.7	39.0	2.01	•	•	.7	•	0	9.79	•
Pakistan	1.9	2.0	1.9	2.42	•	•	7.	•	•	T. 4	•
N East&Other Asia	••										
Indonesia	0.6:	9.4	9.5	3.29	•	•	•	•	•	•	•
Japan	2.4	2.3	2.3	5.13	•	•	•	2	2	m	ä
South Korea	: 1.2	1.2	1.2	4.99	5.75	6.05	6.05	6.2	•	7.2	7.2
Thailand	: 9.1	9.4	9.5	1.91	•	•	•	17.4	18.7	•	•
L America & Carib											
Argentina	. 0.1	0.1	0.1	3.49	3.57	3.45	3.45	0.3	ħ. 0	0.3	0.3
Brazil	: 6.5	6.2	0.9	1.33	1.54	1.50	1.50		9.5	0.6	0.6
Oceania	••										
Australia	0.1	0.1	0.1	7.01	6.12	6.05	6.11	0.7	0.8	9.0	9.0
Total above	:121.8	122.2	119.7	2.84	2.93	2.89	2.91	345.4	357.7	345.7	347.6
Other countries	. 22.7	23.2	23.2	2.33	2.38	2.27	2.40	52.7	55.1	53.1	55.8
World	1144.4	145.4	142.9	2.76	2.84	2.79	2.82	398.1	412.8	398.8	403.5
World less U. S.	:143.1	143.8	141.6	2.74	2.81	2.77	2.80	391.4	404.5	391.8	396.5
Major foreign exporters 2/	-: 15.9	16.3	16.1	2.26	2.34	2.27	2.26	36.1	38.0	36.5	36.5
	••										

1981/82 is estimated and preliminary. 1982/83 is projected 1/ Totals and averages based on unrounded data. 1981, based on surveys, trends, and analysts' judgement.
2/ Includes Australia, Burma, Pakistan, and Thailand.

Cotton (all kinds) area, yield, and production: World and selected countries and regions 1/

	•			-						TOTA	
Region/country:	1980/81	: 1981/82:	:1982/83	1980/81	1981/82	1982/8 Dec	3 proj.	1980/81	1981/82	1982/83 Dec	3 proj Jan
	:Million	hecta	S	Kilograms	per				-Million 48	pun od-	bales
United States	5.3	5.6	4.0	453.	608.	687.	653.	11.1	5	12.1	12.0
USSR	3.1	3.2	3.2	965.	928.	913.	893.	14.0	13.5	13.3	13.0
Cen. Planned Asia	••										
PRC	6.4 :	5.2	5.7	549.	571.	597.	592.	12.4	13.6	15.5	15.5
South Asia	••										
India	: 7.9	8.1	7.9	168.	171.	169.	171.	6.1	4.9	•	6.2
Pakistan	: 2.1	2.2	2.2	341.	351.	373.	356.	m .n	3.5	3.7	Υ.
East and Africa	• •										
Egypt	: 0.5	0.5	4.0	1011.	1009.	1021.	993.	2.4	•	2.1	2.
Sudan	t.0 :	0.4	η.0	230.	413.	396.	396.	0.5	0.7	•	0.8
Turkey	. 0.7	0.7	9.0	743.	745.	762.	762.	2.3	•	2.1	2.
America & Carib	••										
Argentina	: 0.3	1.0	η.0	283.	380.	314.	329.	h.0	7.0	9.0	•
Brazil	: 2.0	2.1	2.1	309.	308.	329.	329.	2.9	2.9	3.2	m
Cent America 3/	. 0.3	0.2	0.2	942.	812.	821.	826.	1.1	0.9	7.0	0.7
Mexico	7.0:	0.3	0.2	965.	885.	959.	963.	1.6	1.4	6.0	•
Total above	. 28.0	28.8	27.4	451.	481.	489.	482.	58.0	63.8	61.3	60.7
Other countries	4.5	4.6	4.5	352.	347.	336.	335.	7.2	7.3	6.9	7.0
World	32.5	33.4	31.9	438.	463.	468.	461.	65.3	71.1	68.2	67.7
World less U. S.	27.1	27.8	27.9	435.	. 484	438.	434.	54.1	55.4	56.1	55.
Major foreign ex-	7.5	μ.7	7.2	730.	718.	713.	. 569	25.2	24.5	23.7	23.1
	•										

1/ Totals and averages based on unrounded data. 1981/82 estimates are preliminary. 1982/83 is projected based on surveys, trends, and analysts' judgement.
2/ Includes Nicaragua, Guatemala, El Salvador, Honduras, and Costa Rica.
3/ Includes USSR, Pakistan, Egypt, Sudan, Turkey, Central America, and Mexico.

Soybean area, yield, and production: World and selected countries and regions 1/

ld less U. S.: 22.28 23.35 24.12 1.43 1.36 1.45 1.44 31.94 31.79	Europe : 0.50 0.48 0.51 1.27 1.09 1.29 1.33 0.63 0.52	Area : Yield : Production	\$2783 \$82783 \$66 \$66 \$60 \$70 \$37 \$33	4 7 3 4 6 6 6 7			of a series of the series of t		1.36 1.36 1.36 1.36	: 1980/81 Metric 1.78 2.52 1.27 0.61 0.90 1.09 1.65 1.65 1.65	28.65 0.36 0.36 0.36 0.51 0.80 0.45 2.60 52.77 52.77	26.86 0.28 0.28 0.48 0.40 47.70 23.35	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	ed States da ed States da fra fra fra fra fra fra fra fra fra fr
	Planned Asia: 7.23 8.02 8.30 1.09 1.15 1.18 1.18 7.88 9.24 h Asia tica & Carib: 0.50 0.50 0.55 0.90 1.00 1.18 1.18 7.88 9.24 erica & Carib: 1.74 2.00 2.25 2.01 2.00 2.06 2.06 3.50 4.00 0.62 azil aguay 0.40 0.40 0.45 1.50 1.56 1.56 1.56 0.60 0.60 0.62 I above 47.50 47.70 50.17 1.65 1.74 1.88 1.87 78.27 83.19 9 c countries 2.24 2.51 2.60 1.09 1.21 1.17 1.17 2.44 31.94 31.79 3 less U. S. 22.28 23.35 24.12 1.43 1.36 1.45 1.44 31.94 31.94 31.79 3	### States 1980/81; 1981/82;		19.34	17.42	19.30	1.76	1.77	1.63	1.81	11.00	10.69	10.67	Major foreign ex-
	Asia Asia O.50 O.40 O.40	eglon/country; 1980/81:1981/82: proj. :1980/81 : 1981/82: Dec : Jan :1980/81:1981/82	97.42		86.22	80.71	1.83	1.85	1.72	1.62	52.77	50.21	. 49.74	orld
50.21 52.77 1.62 1.72 1.85 1.83 80.71	Planned Asia: 7.23 8.02 8.30 1.09 1.15 1.18 1.18 7.88 9.24 h Asia curica & Carib: 1.74 2.00 2.25 2.01 2.00 2.06 2.06 3.50 4.00 12.80 1.36 1.56 1.56 1.56 0.60 0.60 0.62 0.60 0.62 1.38 1.38 1.39 9.24 1.71 1.88 1.87 78.27 83.19 9	eglon/country; 1980/81; 1981/82; 3; 5; 1981/82; 3 proj.; 1980/81; 1981/82; 3; 5; 1980/81; 1981/82; 3; 1980/81; 1981/82; 3; 1980/81; 1980/81; 1981/82; 3; 1980/81; 1981/82; 3; 1980/81; 1981/82; 3; 1980/81; 1981/82; 3; 1980/81; 1981/82; 3; 1980/81; 1981/82; 3; 1980/81; 1981/82; 3; 1980/81; 198	3.05		3.04	2.44	1.17	1.17		1.09	2.60	2.51	2.24	
countries: 2.24 2.51 2.60 1.09 1.21 1.17 1.17 2.44 : 49.74 50.21 52.77 1.62 1.72 1.85 1.83 80.71	Planned Asia: 7.23 8.02 8.30 1.09 1.15 1.18 1.18 7.88 9.24 h Asia dia : 0.50 0.50 0.55 0.90 1.00 1.18 1.18 0.45 0.50 erica & Carib: 1.74 2.00 2.25 2.01 2.00 2.06 3.50 4.00 raguay : 0.40 0.40 0.45 1.50 1.56 1.56 0.60 0.60 0.62	ed States	.37	94	83.19	78.27		1.88		1.65	50.17	07.74	: 47.50	Total above
above : 47.50 47.70 50.17 1.65 1.74 1.88 1.87 78.27 countries : 2.24 2.51 2.60 1.09 1.21 1.17 1.17 2.44 : 49.74 50.21 52.77 1.62 1.72 1.85 1.83 80.71	Planned Asia: 7.23 8.02 8.30 1.09 1.15 1.18 1.18 7.88 9.24 h Asia 0.50 0.50 0.55 0.90 1.00 1.18 1.18 0.45 0.50	ed States 1980/81 : 1981/82: Proj. 1981/82: Dec Jan 1980/81 : 1981/82: Dec Jan J	64	4 4 0	4.00 12.80 0.62	3.50	2.06	2.06	2.00	2.01	2.25 8.30 0.45	2.00 8.29 0.40	1.74 8.53 0.40	
rica & Carib: entina 1.74	. 0.85 0.86 0.61 0.52 0.60 0.52 0.45 Planned Asia: 7.23 8.02 8.30 1.09 1.15 1.18 1.18 7.88 9.24	eglon/country: :1982/83 : : :1982/83 proj. :1982/82 proj. :1988/82 : : :1982/82 proj. : :1981/82: Dec : Jan :1981/82 : D : : : : : : : : : : : : : : : : :	65	0	0.50	0.45	1.18	1.18	1.00	0.90	0.55	0.50	0.50	outh Asia India
Asia ia countries: 2.24 49.74 20.50 0.50 0.55 0.90 1.00 1.18 1.18 1.18 0.45 0.45 1.00 1.00 1.18 1.18 0.45 0.40 0.45 1.50 1.50 1.56 1.56 1.56 1.56 1.56 1.74 1.88 1.87 1.18 1.18 1.18 1.18 1.18 1.18	: 0.85 0.86 0.61 0.52 0.60 0.60 0.52 0.45	eglon/country: :1982/83 : : 1982/83 proj. :1982/83 proj. : 1981/82: Dec : Jan :1980/81:1981/82 : Dec : Jan :1980/81 : Dec : Jan :1980/81 : Dec : Jan :1980/81 : D	80	6	9.24	7.88	1.18	1.18	1.15	1.09	8.30	8.02		Planned
Planned Asia: 7.23 8.02 8.30 1.09 1.15 1.18 1.18 7.88 1 Asia i.		1980/81 1981/82 1980/81 1981/82 Dec Jan 1980/81 Jan 1980/81 Jan 1980/81 Jan 1980/81 Jan	48	0	0.45	0.52	09.0	09.0	0.52	0.61	0.80	0.86	0.85	SSR
ern Europe 0.50 0.48 0.51 1.27 1.09 1.29 1.33 0.63 Planned Asia: 0.86 0.80 0.61 0.52 0.60 0.60 0.60 0.52 Planned Asia: 7.23 8.02 8.30 1.09 1.15 1.18 1.18 7.88 Asia 0.50 0.50 0.55 0.90 1.00 1.18 7.88 erica & Carib: 1.74 2.00 2.25 2.01 2.06 3.50 gentina 1.74 2.00 2.25 2.01 2.06 3.50 azil 8.53 8.29 8.30 1.78 1.54 1.71 1.69 15.20 1 1 above 47.50 47.70 50.17 1.65 1.74 1.88 1.87 78.27 8 4 49.74 50.21 52.77 1.62 1.72 1.85 1.83 80.71 8		ion/country: : 1982/83 : : 1982/83 proj. : : : : : : : : : : : : : : : : : : :	58	62.	54.44	48.77	2.16	2.18	2.03	1.78	28.65	26.86	27.46	
ed States : 27.46	States : 27.46	: :1982/83 : : 1982/83 : : : : : : : : : : : : : : : : : : :	tons	tric		M		hectare		Metric		on hectar	:Milli	
ed States : 27 46 26.86 28.65 1.78 2.03 2.18 2.16 48.77 54.444 1a	:Million hectares Metric tons per hectareMillion metri States : 27.46	• • • • • • • • • • • • • • • • • • • •	70	A	N	:1980/81		0/4	: 1981/82	:1980/81	proj.	:1981/82	19	neg ton/ councily

1/ Totals and averages based on unrounded data. 1981/82 is estimated and preliminary. 1982/83 is projected based on surveys, trends, and analysts' judgement.
2/ Includes Argentina, Brazil, and Paraguay.

-	•			Major	regions	and count	ries		
	Commodity	: United:	Canada	Western	Eastern		Centrally: Planned: Asia:		Asia
		States:		Europe :	Europe	:	:		:Paki-
	•	:		:		: :	PRC:	India	: stan
:					Million	metric t	ons		
_	Cottonseed :								
1:	1980/81 :	4.06		0.31	0.03	5.08	5.41	2.70	1.43
2:	1981/82 :	5.80		0.32	0.03	4.95	5.94	2.75	1.50
:	1982/83 :								
3:	Dec. proj. :			0.28	0.03	4.85	6.75	2.70	1.54
4:	Jan. proj. :	4.33		0.26	0.03	4.85	6.75	2.70	1.59
:									
-	Peanuts :								
	(In-shell) :	4 01					2 (0	5 00	0.00
5:	1980/81 :	1.04					3.60	5.00	0.06
6:	1981/82	1.81					3.83	7.24	0.07
	1982/83	4.50					2 00	- - - - - - - - - -	0.07
7:	Dec. proj.						3.80	5.50	0.07
8:	Jan. proj.	1.56					3.80	5.50	0.07
	67 m m a a d								
-	Sunflowerseed:		0 17	0.00	1 00	4.62	0.91	0 07	0.01
	1980/81	1.75 3/	0.17	0.98	1.98			0.07	0.01
10:	1981/82 1982/83	2.10 3/	0.16	0.90	2.23	4.68	1.33	0.13	0.01
11.		2 EE 2/	0.09	1.46	1 07	5.30	1.35	0.08	0.01
11:	Dec proj.	$2.55 \ \underline{3}/$		1.45	1.97	5.30	1.35	0.14	0.01
12.	Jan proj.	2.66 <u>3</u> /	0.09	1.45	1.92	2.30	1.32	0.14	0.01
• 1	Rapeseed								
-	1980/81		2.48	2.47	1.28	0.02	2.38	2.25	0.25
	1981/82		1.84	2.41	1.12	0.05	4.06	2.50	0.24
	1982/83		1.04	2.71	1.12	0.05	4.00	2.50	0.21
	Dec. proj.		2.11	3.10	1.10	0.08	4.70	2.30	0.28
	Jan. proj.		2.11	3.10	1.10	0.08	4.70	2.30	0.28
				30.10					
:1	Flaxseed								
_	1980/81	0.20	0.44	0.05	0.10	0.20		0.42	0.01
	1981/82	0.20	0.47	0.04	0.08	0.16		0.47	0.01
	1982/83								
19:	Dec. proj. :	0.30	0.75	0.04	0.08	0.15		0.45	0.01
20:	Jan. proj.		0.75	0.04	0.08	0.15		0.45	0.01
:									

^{2/} Countries included: India, Sudan, Argentina, and Brazil for cottonseed; Eastern Europe and Argentina, sunflowerseed; Canada, rapeseed; and India, Senegal, Sudan, Argentina, and Brazil, peanuts; Argentina and Canada, flaxseed.

	Major	regio	ns and	countri	es		:	: :		:	-
: Mi	ddle Eas			in Amer		:Total fo	r:Other	: :	World	: Major	
:	and		:	and		: Major	:coun-		less	: foreign	
:	Africa		: (aribbea	n	regions:	: tries	:World:	United		
:	:	:	:Argen-		:Para-		: and		States	: porters	
:Egypt	:Senegal	:Sudan		-		:Countrie		:		: 2/	_
				-Millio	n metr	ric tons	-				
0.86	0.02	0.20	0.17	1.12	0.19	21.57	4.07	25.63	21.58	4.19	: 1
0.81	0.02	0.30	0.29	1.15	0.18	24.03	3.89	27.92	22.12	4.50	: 2
							3.07				:
0.73	0.02	0.35	0.25	1.25	0.18	23.30	3.47	26.76	22.40	4.55	: 3
0.72	0.02	0.35	0.25	1.25	0.18	23.28	3.49	26.76	22.43	4.55	: 4
											:
											:
											:
0.03	0.50	0.71	0.24	0.31	0.02	11.52	4.47	16.00	14.95	6.76	: 5
0.03	0.79	0.85	0.22	0.29	0.02	15.15	4.38	19.53	17.73	9.38	: 6
0.03	0.88	0.83	0.15	0.28	0.02	12 12	4.57	17.69	16.14	7 611	. 7
0.03	0.88	0.83	0.19	0.28	0.02	13.12	4.60	17.71	16.15	7.64 7.62	: 7 : 8
0.05	0.00	0.05	0.14	0.20	0.02	13.12	4.00	11.1	10.15	1.02	. 0
0.01			1.26	0.04		11.78	1.47	13.25	11.50	3.24	: 9
0.01			1.81	0.05		13.42	1.15	14.57	12.47	4.04	:10
											:
0.01			1.90	0.06		14.77	1.53	16.30	13.75	3.87	:11
0.01			2.10	0.06		15.09	1.53	16.61	13.95	4.02	:12
		-									:
											:
				0.01		11.15	0.24		11.39	2.48	:13
				0.02		12.26	0.21	12.47	12.47	1.84	: 14
				0 02		13.69	0.21	13.90	13.90	2.11	: 15
						13.69	0.21	13.90		2.11	: 16
				0.02		13.07	0.21	13.70	13.70	2.11	:
											:
0.03			0.58			2.03	0.05	2.08	1.88	1.03	:17
0.03			0.60			2.06	0.04	2.11	1.91	1.07	:18
								7	3115		:
0.03			0.70			2.50	0.06	2.56	2.26	1.45	: 19
0.03			0.75			2.55	0.06	2.61	2.31	1.50	:20

³/ Assumes reported production for four States representing 97 percent of U.S. total

⁻⁻⁻ No production reported or less than 5,000 tons.

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